

**(C6) Evaluate  
Whether Water  
Quality Standards are  
being met for Toxics  
and Nutrients in the  
Puget Sound  
Ecosystem**

		<b>Winter/Spring 2011</b>	<b>Summer/Fall 2011</b>	<b>Winter/Spring 2012</b>
Puget Sound Large Scale	funding	PNNL model - complete version 1.0 with documentation and current vs natural scenarios	Preliminary report on model status and initial results to management at EPA, Ecology, PSP Science Panel	Version 2.0 refinements
South Sound	funding		Complete South Sound model with current vs natural scenarios	Preliminary report on model status and initial results to management at EPA, Ecology, PSP Science Panel
Hood Canal	funding		Joint EPA/Ecology technical review of current info	
Quartermaster Harbor	funding	Assistance on model grid	Review draft reports	
Whidbey Basin	funding			

**Summer/Fall 2012**

Re-run current and natural condition scenarios and report to management

**Winter/Spring 2013**

Incorporate human impact estimates into waterbody status report and/or 303d list

**Summer/Fall 2013**

Incorporate human impact estimates into waterbody status report and/or 303d list

**Winter/Spring 2014**

Apply PNNL model 2.0 to investigate overall human impact, including Hood Canal bridge effect on circulation

Report on PNNL findings. Info to management

Incorporate human impact estimates into waterbody status report and/or 303d list

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**Summer/Fall 2014**

**Total funding**